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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/662,932	09/15/2003	Syed Mohammad Amir Husain	5602-11600	2035	
Jeffrey C. Hoo	7590 12/08/200	EXAM	EXAMINER		
Meyertons, Hood, Kivlin, Kowert & Goetzel			ZHE, MENG YAO		
P.O. Box 398 Austin, TX 78	767	ART UNIT	PAPER NUMBER		
		2195			
			MAIL DATE	DELIVERY MODE	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/662,932	HUSAIN ET AL.	
Examiner	Art Unit	
MENGYAO ZHE	2195	

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The MAILING DATE of this communication appe	ars on the cover sheet with the	orrespondence add	ress
THE REPLY FILED 04 November 2008 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must limely file one of the following application in condition for allowance; (2) a Notice of Appendor for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) \(\begin{align*} \begin{align*} The period for reply expires on: (1) the mailing date of this A on event, however, will the statutory prior for reply expire le Examiner Note: If box 1 is checked, check either box (a) of MONTHS OF THE FINAL REJECTION. See MPEP 706.07(dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.138(a). The date have been filled is the date for purposes of determining the period city under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the se set forth in (b) above, if checked. Any reply received by the Office may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1 ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
NOTICE OF AFFERM. 2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMETS.	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
The proposed amendment(s) filed after a final rejection, t (a) They raise new issues that would require further core			cause
(b) ☐ They raise the issue of new matter (see NOTE belown (c) ☐ They are not deemed to place the application in bett appeal; and/or (d) ☐ They present additional claims without canceling a content of the present additional claims without canceling a content of the present additional claims without canceling a content of the present additional claims without canceling a content of the present additional claims without canceling a content of the present of the pr	ter form for appeal by materially rec		ne issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (I	PTOL-324).
 Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	nt canceling the
7. \(\subseteq \) For purposes of appeal, the proposed amendment(s); a) \(\) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1:21. Claim(s) withdrawn from consideration:		be entered and an ex	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	and/or appellant fail: ee 37 CFR 41.33(d)(1	s to provide a).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☑ Other: See Continuation Sheet.	PTO/SB/08) Paper No(s).		
/Meng-Ai An/			

Continuation of 13. Other: The applicant argued that:

- i) Lowry does not teach instructions for performing a task are sent from a first computer system to a plurality of systems, instead, only one application may request a service provided by another application.
- ii) Ferguson does not teach executing a respective one of the plurality of applications on a respective one of each of the plurality of remote computer systems.
- The Examiner respectfully disagree with the applicant. As to point:
- Lowry does teach that API calls are used by a system to communicate with multiple systems (Column 1, lines 40-47; Column 2, lines 64-66). Therefore, a system can communicate to a plurality of systems via API calls, where the calls correspond to instructions for performing a task, since specifically the task could be the handling of the WordPerfect format (Column 3, lines 38-45). The applicant merely claimed for instructions for performing a task, therefore, a call to handle a format can be interpreted as instructions for performing a task, where instructions are the calls and the task is the handling. For example, one might use API calls to send an instruction or request saying: "open this file," even though the instruction itself cannot itself open this file, it is nevertheless an instruction for the task of opening this file. Turthermore, Lowry discloses that multiple systems can subscribe to an event, so that when an event or request is received by one system, it is sent to multiple remote systems (Column 5, lines 55-60; Column 6, lines 10-17). Even though the remote systems is own handler handling the event, the event, nonetheless, corresponds to an instruction for performing a task since it is the event that initializes or triggers other system handler responses, which are all essential steps in performing a task. The event is essentially a notification instruction saying "process request X somehow," which is sent to other systems. However the other systems wish to process the event is up to those systems, but without the instruction of "now, process request X", the other systems would not know to handle the request. Therefore, the event or request is part of the instruction of performing a task.

The Examiner already admitted to the fact that Lowry does not specifically teach task comprising of a plurality of subtasks. This is to be taught by Ferguson.

ii) Ferguson teaches that different application may be present on each system, such as video viewing, electronic programming, etc in state two of the system (Column 3, lines 19-25; Column 8, lines 6-15). Even if, as the applicant argued, that in state one, all applications the same, there are still a plurality of applications, regardless of whether they are the same application or not, that are being employed on multiple computers to execute subtasks (Column 3, lines 23-25). Furthermore, as for the record, Lowry does teach a plurality of applications executing on a plurality of computers (Column 1, lines 28-35; Column 3, lines 27-35, lines 50-55).